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DEC 08 2004

PATENT APPLICATION

ATTORNEY DOCKET NO. 10981377-4

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Karla M. Robotti

Serial No.: 10/020,693

Examiner: Brian R. Gordon

Filing Date: 12-14-2001

Group Art Unit: 1743

Title: CHEMICO-MECHANICAL MICROVALVE AND DEVICES COMPRISING THE SAME

COMMISSIONER FOR PATENTS  
PO Box 1450  
Alexandria, VA 22313-1450TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment ( ) Petition to extend time to respond  
( ) New fee as calculated below ( ) Supplemental Declaration  
(X) No additional fee (Address envelope to "Mail stop Non-Fee Amendments")  
( ) Other: \_\_\_\_\_ (fee \$ \_\_\_\_\_)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS		MINUS		= 0	X \$18	\$ 0
INDEP. CLAIMS		MINUS		= 0	X \$88	\$ 0
[ ] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$300	\$ 0
EXTENSION FEE	1ST MONTH \$110.00	2ND MONTH \$430.00	3RD MONTH \$980.00	4TH MONTH \$1530.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Date of Facsimile: 12-08-2004

Typed Name: Donna Macedo

Signature: 

Respectfully submitted,

Karla M. Robotti

By 

Bret Field for Michael Beck

Attorney/Agent for Applicant(s)  
Reg. No. 37,620

Date: 12-08-2004

Telephone No.: (650) 485-3864

VIA FACSIMILE 703 872 9306		
<b>AMENDMENT &amp; RESPONSE</b>  Address to:  Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	Attorney Docket Confirmation No.	10981377-4 3398
	First Named Inventor	Karla M. Robotti
	Application Number	10/020,693
	Filing Date	December 14, 2001
	Group Art Unit	1743
	Examiner Name	Brian R. Gordon
	Title	Chemico-Mechanical Microvalve and Devices Comprising the Same

Sir:

In response to the Office Action dated September 8, 2004, please enter the following amendments: